FORM 4

[ ] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden hours per response... 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *	2. Issuer Name **and** Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
Ruzynski Joseph A. (Last) (First) (Middle)	**nVent Electric plc [NVT]**	____ Director ____ 10% Owner
1665 UTICA AVENUE, SUITE 700 (Street)	3. Date of Earliest Transaction (MM/DD/YYYY) **5/7/2018**	__ X __ Officer (give title below) ____ Other (specify below) **President of Enclosures**
ST. LOUIS PARK, MN 55416 (City) (State) (Zip)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line) _ X _ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Ordinary Shares - Restricted Stock Units	**5/7/2018**		**A** (1)		**3946**	**A**	**$0**	**8300.02** (2)	**D**	
Ordinary Shares								**3440.219** (3)	**D**	
Ordinary Shares - ESOP								**844.2265** (3)	**I**	**By ESOP**
Ordinary Shares - Deferral Plan								**192.518** (3) (4)	**I**	**Plan Agent**

Table II - Derivative Securities Beneficially Owned (*e.g.* , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	**$25.34**	**5/7/2018**		**A** (5)		**19827**		(6)	**5/7/2028**	**Ordinary Shares**	**19827**	**$0**	**19827**	**D**	
Employee Stock Option (right to buy)	**$17.10** (7)							(8)	**1/2/2023**	**Ordinary Shares**	**3290** (7)		**3290** (7)	**D**	
Employee Stock Option (right to buy)	**$27.12** (7)							(8)	**3/3/2024**	**Ordinary Shares**	**2774** (7)		**2774** (7)	**D**	
Employee Stock Option (right to buy)	**$22.36** (7)							(8)	**3/2/2025**	**Ordinary Shares**	**3787** (7)		**3787** (7)	**D**	
Employee Stock Option (right to buy)	**$16.61** (7)							(9)	**3/1/2026**	**Ordinary Shares**	**4329** (7)		**4329** (7)	**D**	
Employee Stock Option (right to buy)	**$20.22** (7)							(10)	**3/1/2027**	**Ordinary Shares**	**5858** (7)		**5858** (7)	**D**	

Explanation of Responses:

(1) Restricted stock units granted pursuant to and subject to a vesting condition of the nVent Electric plc 2018 Omnibus Incentive Plan. Each restricted stock unit represents a right to receive one nVent Electric plc share upon vesting.

(2) Includes 4,354.02 restricted stock units ("RSUs") as a result of each outstanding Pentair plc RSU being converted into an RSU denominated in nVent Electric plc ordinary shares in a manner intended to preserve the aggregate intrinsic value of the original Pentair plc RSU in connection with the spin-off of nVent Electric plc from Pentair plc.

(3) Reflects ordinary shares received in a pro-rata distribution upon completion of the spin-off of nVent Electric plc from Pentair plc in an exempt transaction pursuant to Rule 16a-9.

(4) Shares of nVent Electric plc will be delivered to the reporting person in accordance with their irrevocable deferral election.

(5) Employee stock option granted under the nVent Electric plc 2018 Omnibus Incentive Plan.

(6) One-third of the stock options become exercisable on each of January 2, 2019, 2020 and 2021.

(7) Each outstanding Pentair plc stock option was converted into an award of options to purchase nVent Electric plc ordinary shares In connection with the spin-off of nVent Electric plc from Pentair plc. The number of shares and exercise prices of each option award were adjusted in a manner intended to preserve the aggregate intrinsic value of the original Pentair plc stock option.

(8) This option is presently exercisable in full.

(9) Two-thirds of this option is presently exercisable. The remaining one-third becomes exercisable on March 1, 2019.

(10) One-third of this option is presently exercisable. The remaining two-thirds become exercisable on March 1, 2019 and March 1, 2020.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Ruzynski Joseph A. **1665 UTICA AVENUE** **SUITE 700** **ST. LOUIS PARK, MN 55416**			**President of Enclosures**	

Signatures

/s/ John K. Wilson, Attorney-in-Fact for Joseph A. Ruzynski **5/9/2018**

** Signature of Reporting Person — Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.